

Intellectual Property Law Department  
Schlumberger-Doll Research  
36 Old Quarry Road  
Ridgefield, CT 06877-4108  
Phone: (203) 431-5506  
Fax: (203) 431-5640  
e-mail: wbatzer@ridgefield.oilfield.slb.com

**Schlumberger**

17302 U.S. PTO  
10/732995  
121103

**Via Express Mail EV 058 370 027 US**  
Customer Number 37003

December 11, 2003

MS Patent Application  
Honorable Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**Re: New Patent Application of  
Benjamin Peter Jeffryes  
Entitled, "SYSTEM AND METHOD FOR PROCESSING AND  
TRANSMITTING INFORMATION FROM MEASUREMENTS  
MADE WHILE DRILLING"  
Our Reference No.: 57.0441 US NP**

Sir,

Enclosed, for filing in the U. S. Patent and Trademark Office, is the above-identified, new patent application which includes 18 pages of text, 5 pages of claims (1-27), Abstract, 6 sheets of drawings (Figs. 1-6), and an unexecuted Declaration.

The filing fee is calculated as follows:

Basic Filing Fee		\$ 770.00
Total Claims = <u>27</u>		
Excess over 20 = <u>7</u> X \$18.00	=	126.00
Independent Claims = <u>2</u>		
Excess over 3 = <u>0</u> X \$86.00	=	
<b>Total Fees</b>		<b>\$ 896.00</b>

It is respectfully requested that a filing date bearing today's date be assigned to this application in accordance with 37 CFR §1.10, and 37 CFR §1.53, which permits Express Mail filing and late filing of the Oath or Declaration, respectively.

The Commissioner is hereby authorized to charge **Deposit Account N°. 19-0615** in the amount of **\$896.00** to cover the above-calculated fees and any other filing fees that may be required under 37 C.F.R. §1.16. Should this amount be incorrect, the Commissioner is hereby authorized to charge or credit any deficiency or overpayment to **Deposit Account N°. 19-0615**. Two copies of this transmittal letter are enclosed for PTO accounting use.

Respectfully submitted,

By William B. Batzer  
William B. Batzer, Registration No. 37,088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

**JEFFRYES**, Benjamin Peter

Serial No: To Be Assigned

Filed: December 11, 2003

For: SYSTEM AND METHOD FOR PROCESSING  
AND TRANSMITTING INFORMATION FROM  
MEASUREMENTS MADE WHILE DRILLING

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**CUSTOMER NUMBER 37003**

Group Art Unit: Unknown

Examiner: Unknown

Attorney Docket No.: 57.0441 US NP

**EXPRESS MAIL CERTIFICATE  
UNDER 37 CFR §1.10**

MS Patent Application  
Hon. Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

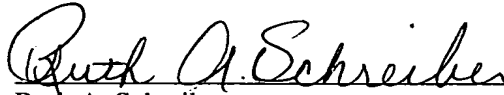
Sir:

**Express Mail Label Number: EV 058 370 027 US**  
**Date of Deposit: DECEMBER 11, 2003**

I hereby certify that the attached paper(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to MS Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

(Signature)

(Print Name)

  
Ruth A. Schreiber

Schlumberger-Doll Research  
IP Law Department  
36 Old Quarry Road  
Ridgefield, Connecticut 06877-4108

(203) 431-5507